

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Giuseppe Caputo et al. Attorney Docket: DID1037USC1

Serial No.: To Be Assigned

Prior Application:

Group Art Unit: 2877

Examiner: Vincent P. Barth

Filed: Herewith

For: METHOD AND DEVICE FOR DETERMINING THE  
CONCENTRATION OF HEPARIN IN A SAMPLE OF FLUID

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**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Sections 1.56, 1.97, and 1.98 of Title 37 of the Code of Federal Regulations, the following information is set forth in compliance with Applicants' duty of disclosure, as well as the duty of others substantively involved in the preparation of the above-titled application.

The Applicants and others substantively involved in the preparation or prosecution of the application are aware of the documents cited on the enclosed PTO-1449 form. Copies of the listed documents were provided in related prior application U.S. Serial No. 09/686,219, filed October 11, 2000. In accordance with 37 C.F.R. § 1.98(d), these copies are not provided with this Information Disclosure Statement.

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**Certificate of Express Mailing (37 C.F.R. § 1.10)**

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" Mailing Label No. EV 327082871 US in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: August 5, 2003

Signature: Jodi Jung

Name: Jodi Jung

The present statement reflects the direct knowledge of the undersigned and information disclosed to the undersigned by the Applicants and others substantively involved in the preparation of the present application pursuant to their duty under 37 C.F.R. § 1.56.

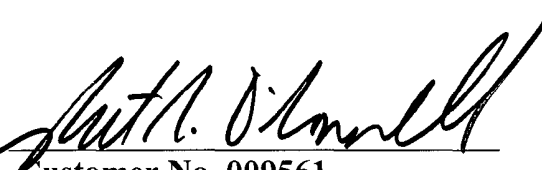
Applicants reserve the right to show, pursuant to 37 C.F.R. § 1.131 or otherwise, that any one or more of the documents cited on the PTO-1449 form is not prior art to the present invention.

Pursuant to the Manual of Patent Examining Procedure, Chapter 609, Applicants request that the Examiner consider each of the listed documents and initial and return to the undersigned a copy of the enclosed PTO-1449 form (submitted in duplicate).

It is believed that no additional fees are due in connection with this submission. However if this is incorrect, please charge any additional fees to Deposit Account No. 16-2312.

Respectfully submitted,

Dated: August 5, 2003

By   
Customer No. 009561

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. DID1037USC1	SERIAL NO. To Be Assigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		APPLICANTS Giuseppe Caputo et al.	
		FILING DATE Herewith	GROUP 2877

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4	0	0	3	8	9	2	01/18/77	Lohr et al.			
	4	4	4	8	1	8	8	05/15/84	Loeb	600/108		
	4	6	1	9	6	3	9	10/28/86	Nosé et al.	604/8		
	4	9	1	1	5	4	9	03/27/90	Karkar			
	5	8	3	0	1	3	4	11/03/98	Caputo et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Lewis, Richard J., Sr., ed., <u>Hawley's Condensed Chemical Dictionary, Thirteenth Edition</u> , John Wiley & Sons, Inc., New York, 1997, p. 687.
			Tas, "Polyacrylamide Films as a Tool for Investigating Qualitative and Quantitative Aspects of the Staining of Glycosaminoglycans with Basic Dyes," <u>Histochemical Journal</u> , 9:267-276 (1977).
			Templeton, "General Occurrence of Isosbestic Points in the Metachromatic Dye Complexes of Sulfated Glycosaminoglycans," <u>International Journal of Biological Macromolecules</u> , 10:131-136 (1988).

EXAMINER

DATE CONSIDERED

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

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